



Department of  
**TRANSPORTATION**

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Nonstandard Job Guide Schedule by Material  
Category for APL Tracking

April 17, 2026

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## Introduction

### Nonstandard Job Guide Schedule Materials by Category For APL Tracking

These instructions are a supplement to the [Non-Standard JGS User Instructions](#). They are meant to be a guide to some of the MAC Materials needed for projects tracking APL usage in MAC. Contracts let on or after January 1, 2026, are now tracked in PrC. Contracts before January 1, 2026, can either track the remaining APL products in PrC or in MAC. For those project personnel wishing to continue to track APL products in MAC, see the [APL Tracking Sample Life Cycle Instructions](#). In order for the APL tracking samples to be entered into MAC, the Materials for APL tracking need to be on the NSJGS.

Some Material categories in this summary indicate there are no APL tracking MAC materials needed. MAC was not updated to include tracking of BABA compliance prior to the tracking moving from MAC to PrC. Products on the APL for documenting BABA compliance have not been included in MAC. Consideration for BABA eligibility must be performed manually and coordinated with the Product Evaluation Office ([Product.Evaluation@dot.state.fl.us](mailto:Product.Evaluation@dot.state.fl.us))

## Do Not Select these Materials

Sometimes the NSJGS entry will allow users to select a Material that does not apply. These Materials may be available, but should never be selected on an NSJGS.

MAC Material	Used for	Comments	SMO Technical Unit
125 – Excavation for Structures and Pipe	<b>Do not select</b>	<i>Use 120 instead</i>	Soils/Earthwork <a href="mailto:SM-MACSoilsEarthwork@dot.state.fl.us">SM-MACSoilsEarthwork@dot.state.fl.us</a>
162 – Prepared Soil Layer	<b>Do not select</b>	<i>Deleted from Specifications 07/01/2019</i>	Soils/Earthwork <a href="mailto:SM-MACSoilsEarthwork@dot.state.fl.us">SM-MACSoilsEarthwork@dot.state.fl.us</a>
453 – Epoxy Jointing of Precast Segments	<b>Do not select.</b>	<i>For contracts before 07/01/2017</i>	Structural Materials Field Operations <a href="mailto:SM-StructuresFieldOps@dot.state.fl.us">SM-StructuresFieldOps@dot.state.fl.us</a>
955 – Timber Treatment (Including Treating Materials)	<b>Do not select</b>	MAC Spec has been disabled	Structural Materials Field Operations <a href="mailto:SM-StructuresFieldOps@dot.state.fl.us">SM-StructuresFieldOps@dot.state.fl.us</a>
965 – General Provisions for Aluminum Items (Including Welding)	<b>Do not select</b>	<i>For contracts before 01/01/2016</i>	Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
967 – Rail Elements for Guardrail	<b>Do not select</b>	<i>For contracts before 7/01/2017</i>	Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
<b>971 – Traffic Marking Materials</b>	<b>Do not select</b>	<i>For contracts before 07/01/2015</i>	Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>

## APL Tracking

See the [APL Tracking Sample Life Cycle Instructions](#). APL tracking in MAC is no longer applicable to projects let on or after January 1, 2026.

Some Materials have more than one Method of Acceptance. This list is specifically for APL tracking materials. Some of these same materials may have additional requirements in other sections of this document. For example, MAC Material 415 has certification document requirements and requires an APL tracking sample.

MAC Material	Used for	Comments	SMO Technical Unit
413 – Sealing Cracks and Concrete Structure Surfaces	High Molecular With Methacrylate (HMWM) for APL Tracking		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
455 – Structures Foundations	Pile splices & polymer slurry		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
523 – Patterned Pavement			Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
530 – Riprap	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
530 – Riprap and Articulating Concrete Block Revetment Systems	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
530 – Revetment Systems	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
536 – Guardrail	Guardrail components & system		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
544 – Crash Cushions	Redirective crash cushions		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
620 - Grounding and Lightning Protection	Surge Protective Devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
635 - Pull, Splice, and Junction Boxes	Pull Box & Cover		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>

<b>MAC Material</b>	<b>Used for</b>	<b>Comments</b>	<b>SMO Technical Unit</b>
641 – Prestressed Concrete Poles	Camera & lowering devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
646 – Aluminum Poles, Pedestals and Posts	Transformer bases		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
650 – Vehicular Traffic Signal Assemblies	Traffic signal assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
653 – Pedestrian Signal Assemblies	Pedestrian signal assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
654 – Midblock Crosswalk Enhancement Assemblies	Midblock crosswalk enhancement assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
659 – Mast Arm, Span Wire, and Pole Mounting Assemblies	Mounting assemblies for vehicular & pedestrian traffic signals, signs, cameras, detectors, other devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
660 – Vehicle Detection System			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
663 – Signal Priority and Preemption Systems			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
665 – Pedestrian Detection System			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
671 – Traffic Controllers			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
676 – Traffic Cabinets			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
678 – Traffic Controller Accessories			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
680 – System Control Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
682 – Video Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
684 – Network Devices			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>

MAC Material	Used for	Comments	SMO Technical Unit
685 – Traffic Control System Auxiliaries			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
695 – Traffic Monitoring Site Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
700 – Highway Signing	Highway Signs		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
715 – Highway Lighting System	LED Luminaires		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
933 – Prestressing Strand and Bar	Post tensioning tendons	For contracts let between <b>07/01/2016 &amp; 12/31/2025</b>	Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
938 – Duct Filler for Post-Tensioning Structures	Flexible Filler - Microcrystalline Wax, Grout – Horizontal, Grout – Repair Only, Grout - Vertical		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
942 – Precast Concrete Pipe Gaskets	Precast concrete pipe cold adhesive preformed plastic gasket		Structural Materials Field Operations <a href="mailto:SM-StructuresFieldOps@dot.state.fl.us">SM-StructuresFieldOps@dot.state.fl.us</a>
943 – Corrugated Steel Pipe and Pipe Arch (Including Underdrain)	Corrugated steel pipe & pipe arch, steel trench drain, steel underdrain, steel french drain		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>

MAC Material	Used for	Comments	SMO Technical Unit
970 – Materials for Raised Retroreflective Pavement Markers & Bituminous Adhesive	Raised retroreflective pavement markers, bituminous adhesive		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
971 – Pavement Marking Materials	Rumble strips, thermoplastic pavement marking materials, two reactive component pavement marking materials, painted pavement marking materials		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
<b>971 – Traffic Marking Materials</b>	<b>Do not select</b>		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
974 – Surface Applications	Green-Colored Pavement Marking		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
975 – Structural Coating Materials	Structural Steel Coating Systems for New Structures (APL Spec 560) Structural Steel Coating Systems for Existing Structures (APL Spec 561) Galvanizing Repair Compounds (APL Spec 562) Anti Graffiti Coating - Non-Sacrificial (APL Spec 563) Anti Graffiti Coating - Sacrificial (APL Spec 563) Class 5 Applied Finish Coatings (APL Spec 400) Elastomeric Coating System (APL Spec 462)	Select to be able to enter the APL tracking sample for <b><i>Specifications Section &amp; APL Specs 400, 462, 560, 561, 562, 563</i></b>	Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>

MAC Material	Used for	Comments	SMO Technical Unit
985 – Geosynthetic Materials	Erosion control	Only if erosion control product is left in place permanently All other geotextile products require a physical sample and certification submitted to SMO	Soils/Earthwork <a href="mailto:SM-MACSoilsEarthwork@dot.state.fl.us">SM-MACSoilsEarthwork@dot.state.fl.us</a>
993 – Object Markers & Delineators	Object markers & delineators		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
994 – Retroreflective and Nonreflective Sheeting and Sign Panel Fabrica	Durable Tubular Markers		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>

## Maintenance of Traffic and Erosion Control

MAC Material	Used for	Comments	SMO Technical Unit
970 – Materials for Raised Retroreflective Pavement Markers & Bituminous Adhesive	Raised retroreflective pavement markers, bituminous adhesive		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
971 – Pavement Marking Materials	Rumble strips, thermoplastic pavement marking materials, two reactive component pavement marking materials, painted pavement marking materials		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
<b>971 – Traffic Marking Materials</b>	<b>Do not select</b>		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
974 – Surface Applications	Green-Colored Pavement Marking		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
985 – Geosynthetic Materials	Erosion control	Only if erosion control product is left in place permanently All other geotextile products require a physical sample and certification submitted to SMO	Soils/Earthwork <a href="mailto:SM-MACSoilsEarthwork@dot.state.fl.us">SM-MACSoilsEarthwork@dot.state.fl.us</a>

## Soils/Earthwork

**No APL Tracking entries**

## Asphalt

**No APL Tracking entries**

## Concrete

See also [Crash Cushions and Attenuators](#), [Concrete Barriers, Traffic Railings, and Parapets](#), [Concrete Bridges and Box Culverts](#), [Auger Cast Pile Grout for Bridges](#), [Drainage](#), [Concrete Pavement](#)

MAC Material	Used for	Comments	SMO Technical Unit
413 – Sealing Cracks and Concrete Structure Surfaces	High Molecular With Methacrylate (HMWM) for APL Tracking		Corrosion <a href="#">SM-MACCorrosion</a>
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>
455 – Structures Foundations	Pile splices & polymer slurry		Physical Lab <a href="#">SM-Physical@dot.state.fl.us</a>
530 – Riprap	Sand Cement Riprap		Aggregates <a href="#">SM-Aggregates@dot.state.fl.us</a>
530 – Riprap and Articulating Concrete Block Revetment Systems	Sand Cement Riprap		Aggregates <a href="#">SM-Aggregates@dot.state.fl.us</a>
530 – Revetment Systems	Sand Cement Riprap		Aggregates <a href="#">SM-Aggregates@dot.state.fl.us</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="#">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="#">SM-Physical@dot.state.fl.us</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="#">SM-MACCorrosion</a>

MAC Material	Used for	Comments	SMO Technical Unit
933 – Prestressing Strand and Bar	Post tensioning tendons	For contracts let between <b>07/01/2016 &amp; 12/31/2025</b>	Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
938 – Duct Filler for Post-Tensioning Structures	Flexible Filler - Microcrystalline Wax, Grout – Horizontal, Grout – Repair Only, Grout - Vertical		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
975 – Structural Coating Materials	Structural Steel Coating Systems for New Structures (APL Spec 560) Structural Steel Coating Systems for Existing Structures (APL Spec 561) Galvanizing Repair Compounds (APL Spec 562) Anti Graffiti Coating - Non-Sacrificial (APL Spec 563) Anti Graffiti Coating - Sacrificial (APL Spec 563) Class 5 Applied Finish Coatings (APL Spec 400) Elastomeric Coating System (APL Spec 462)	Select to be able to enter the APL tracking sample for <b>Specifications Section &amp; APL Specs 400, 462, 560, 561, 562, 563</b>	Corrosion <a href="#">SM-MACCorrosion</a>

## Crash Cushions and Attenuators

MAC Material	Used for	Comments	SMO Technical Unit
544 – Crash Cushions	Redirective crash cushions		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>

## Concrete Barriers, Traffic Railings, and Parapets

MAC Material	Used for	Comments	SMO Technical Unit
413 – Sealing Cracks and Concrete Structure Surfaces	High Molecular With Methacrylate (HMWM) for APL Tracking		Corrosion <a href="#">SM-MACCorrosion</a>
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="#">SM-MACCorrosion</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

MAC Material	Used for	Comments	SMO Technical Unit
975 – Structural Coating Materials	Structural Steel Coating Systems for New Structures (APL Spec 560) Structural Steel Coating Systems for Existing Structures (APL Spec 561) Galvanizing Repair Compounds (APL Spec 562) Anti Graffiti Coating - Non-Sacrificial (APL Spec 563) Anti Graffiti Coating - Sacrificial (APL Spec 563) Class 5 Applied Finish Coatings (APL Spec 400) Elastomeric Coating System (APL Spec 462)	Select to be able to enter the APL tracking sample for <b><i>Specifications Section &amp; APL Specs 400, 462, 560, 561, 562, 563</i></b>	Corrosion <a href="#">SM-MACCorrosion</a>

## Auger Cast Pile Grout

This is for auger cast pile grout under **Specification Section 455 E. Structures (Other Than Bridge) Foundations-Auger Cast Piles**. See [Auger Cast Pile Grout for Bridges](#) if the auger cast pile is for a bridge.

MAC Material	Used for	Comments	SMO Technical Unit
455 – Structures Foundations	Pile splices & polymer slurry		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

## Concrete Bridges and Box Culverts

MAC Material	Used for	Comments	SMO Technical Unit
413 – Sealing Cracks and Concrete Structure Surfaces	High Molecular With Methacrylate (HMWM) for APL Tracking		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
455 – Structures Foundations	Pile splices & polymer slurry		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
530 – Riprap	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
530 – Riprap and Articulating Concrete Block Revetment Systems	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
530 – Revetment Systems	Sand Cement Riprap		Aggregates <a href="mailto:SM-Aggregates@dot.state.fl.us">SM-Aggregates@dot.state.fl.us</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
933 – Prestressing Strand and Bar	Post tensioning tendons	For contracts let between <b>07/01/2016 &amp; 12/31/2025</b>	Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
934 – Non-Shrink Grout			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

MAC Material	Used for	Comments	SMO Technical Unit
938 – Duct Filler for Post-Tensioning Structures	Flexible Filler - Microcrystalline Wax, Grout – Horizontal, Grout – Repair Only, Grout - Vertical		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
975 – Structural Coating Materials	Structural Steel Coating Systems for New Structures (APL Spec 560) Structural Steel Coating Systems for Existing Structures (APL Spec 561) Galvanizing Repair Compounds (APL Spec 562) Anti Graffiti Coating - Non-Sacrificial (APL Spec 563) Anti Graffiti Coating - Sacrificial (APL Spec 563) Class 5 Applied Finish Coatings (APL Spec 400) Elastomeric Coating System (APL Spec 462)	Select to be able to enter the APL tracking sample for <b>Specifications Section &amp; APL Specs 400, 462, 560, 561, 562, 563</b>	Corrosion <a href="#">SM-MACCorrosion</a>

## Auger Cast Pile Grout for Bridges

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

## Drainage

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="#">SM-MACCorrosion</a>
942 – Precast Concrete Pipe Gaskets	Precast concrete pipe cold adhesive preformed plastic gasket		Structural Materials Field Operations <a href="mailto:SM-StructuresFieldOps@dot.state.fl.us">SM-StructuresFieldOps@dot.state.fl.us</a>
943 – Corrugated Steel Pipe and Pipe Arch (Including Underdrain)	Corrugated steel pipe & pipe arch, steel trench drain, steel underdrain, steel french drain		Corrosion <a href="#">SM-MACCorrosion</a>

## Concrete Pavement

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>
932 – Nonmetallic Accessory Materials for Concrete Pavement and Concrete Structures	Bridge Bearing Pads or Ancillary Bearing Pads, Preformed Joint Filler, Low Modulus Silicone Sealant, compressive seals & adhesive lubricant		Corrosion <a href="#">SM-MACCorrosion</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

## Edgedrain/Draincrete

*No APL Tracking entries*

## Nonstructural Concrete and Architectural Pavers

*No APL Tracking entries*

## Fiber Reinforced Polymer

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="#">SM-MACCorrosion</a>

**Concrete Poles**

***No APL Tracking entries***

**Guardrail**

<b>MAC Material</b>	<b>Used for</b>	<b>Comments</b>	<b>SMO Technical Unit</b>
536 – Guardrail	Guardrail components & system		Corrosion <a href="#">SM-MACCorrosion</a>
937 – Post-Installed Anchor Systems for Structural Applications in Concrete Elements			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

**Fence**

***No APL Tracking entries***

**Sod/Turf**

***No APL Tracking entries***

## Lighting

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
620 - Grounding and Lightning Protection	Surge Protective Devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
635 - Pull, Splice, and Junction Boxes	Pull Box & Cover		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
641 – Prestressed Concrete Poles	Camera & lowering devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
646 – Aluminum Poles, Pedestals and Posts	Transformer bases		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
715 – Highway Lighting System	LED Luminaires		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
926 – Epoxy Compounds	Type F-2, Type H, Type M		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
930 – Concrete Repair Materials			Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>

## Signing

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
715 – Highway Lighting System	LED Luminaires		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
985 – Geosynthetic Materials	Erosion control	Only if erosion control product is left in place permanently All other geotextile products require a physical sample and certification submitted to SMO	Soils/Earthwork <a href="mailto:SM-MACSoilsEarthwork@dot.state.fl.us">SM-MACSoilsEarthwork@dot.state.fl.us</a>
994 – Retroreflective and Nonreflective Sheeting and Sign Panel Fabrica	Durable Tubular Markers		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>

## Delineators

<b>MAC Material</b>	<b>Select for</b>	<b>Comments</b>	<b>Unit of Measure</b>	<b>SMO Technical Unit</b>
993 – Object Markers & Delineators		Select to be able to enter the APL tracking sample	# of Products	Chemistry Lab <a href="#">SM-</a> <a href="mailto:MACChemical@dot.state.fl.us">MACChemical@dot.state.fl.us</a>

## Signalization

MAC Material	Used for	Comments	SMO Technical Unit
415 – Reinforcing for Concrete	Metal chairs & bolsters, plastic chairs & bolsters, plastic tips		Corrosion <a href="mailto:SM-MACCorrosion">SM-MACCorrosion</a>
455 – Structures Foundations	Pile splices & polymer slurry		Physical Lab <a href="mailto:SM-Physical@dot.state.fl.us">SM-Physical@dot.state.fl.us</a>
620 - Grounding and Lightning Protection	Surge Protective Devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
635 - Pull, Splice, and Junction Boxes	Pull Box & Cover		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
641 – Prestressed Concrete Poles	Camera & lowering devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
646 – Aluminum Poles, Pedestals and Posts	Transformer bases		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
650 – Vehicular Traffic Signal Assemblies	Traffic signal assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
653 – Pedestrian Signal Assemblies	Pedestrian signal assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
654 – Midblock Crosswalk Enhancement Assemblies	Midblock crosswalk enhancement assemblies		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
659 – Mast Arm, Span Wire, and Pole Mounting Assemblies	Mounting assemblies for vehicular & pedestrian traffic signals, signs, cameras, detectors, other devices		MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
660 – Vehicle Detection System			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
663 – Signal Priority and Preemption Systems			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
665 – Pedestrian Detection System			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
671 – Traffic Controllers			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>

MAC Material	Used for	Comments	SMO Technical Unit
676 – Traffic Cabinets			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
678 – Traffic Controller Accessories			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
680 – System Control Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
682 – Video Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
684 – Network Devices			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
685 – Traffic Control System Auxiliaries			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>
695 – Traffic Monitoring Site Equipment			MAC Support <a href="mailto:FDOT-MACSupport@dot.state.fl.us">FDOT-MACSupport@dot.state.fl.us</a>

## Pavement Marking

MAC Material	Used for	Comments	SMO Technical Unit
523 – Patterned Pavement			Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
970 – Materials for Raised Retroreflective Pavement Markers & Bituminous Adhesive	Raised retroreflective pavement markers, bituminous adhesive		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
971 – Pavement Marking Materials	Rumble strips, thermoplastic pavement marking materials, two reactive component pavement marking materials, painted pavement marking materials		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
<b>971 – Traffic Marking Materials</b>	<b>Do not select</b>		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>
974 – Surface Applications	Green-Colored Pavement Marking		Chemistry Lab <a href="mailto:SM-MACChemical@dot.state.fl.us">SM-MACChemical@dot.state.fl.us</a>

## Steel Structures

*No APL Tracking entries*

## Toll/Service Plaza

Coordinate with the State Materials Office. Contracts with this scope generally include many project specific requirements. This is not a complete list of the requirements, just the general ones that may apply. ***Check contract documents***